PHA 4162.3 (C-3204/2/US)

press Mail No. EV 432654464 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Michael S. South et al. Serial No. 09/717,051 Filed November 20, 2000

Art Unit 1624

Confirmation No. 2191

SUBSTITUTED POLYCYCLIC ARYL AND HETEROARYL URACILS USEFUL FOR SELECTIVE INHIBITION OF THE COAGULATION CASCADE

Examiner Deepak R. Rao

December 13, 2004

AMENDMENT A AND RESPONSE

TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450 ALEXANDRIA, VIRGINIA 22313-1450

SIR:

In response to the Office action mailed August 11, 2004, please enter the following amendments and consider the following remarks.

Amendments to the Claims are reflected in the Listing of Claims, which begin at page 2 of this paper.

Remarks begin at page 45 of this paper.

Conclusion begins on page 49 of this paper.

L2/16/2004 BABRAHA1 00000027 09717051

)1 FC:1251

120.00 BP

01/12/2005 DWILLINA 00000001 191345 03717051 1300.00 DA 01 FC:1202

FEE VALUE ACCOUNTABILITY

Express Mail No. EV 432654464 US

CONCLUSION

In light of the foregoing, applicants request entry of the claim amendments and withdrawal of all claim rejections and objections, and solicit an allowance of the claims. The Examiner is invited to contact the undersigned attorney should any issue remain unresolved.

Respectfully submitted,

Bradley S. Schammel, Reg. No. 54,667

SENNIGER, POWERS, LEAVITT & ROEDEL

One Metropolitan Square, 16th Floor

Brushy S. Selaunt

St. Louis, Missouri 63102

(314) 231-5400

BSS/vlm

FEE TRANSMITTAL

Art Unit 1624 Application Number 09/717,051 Confirmation No. 2191 Filing Date November 20, 2000 Inventors Michael S. South et al. Examiner Name Deepak R. Rao Attorney Docket Number PHA 4162.3 (3204/2)

] Applicant claims small entity status.

METHOD OF PAYMENT

The Commissioner is hereby authorized to charge the indicated fees to Deposit Account No. 19-1345. The Commissioner is hereby authorized to charge any under payment or credit any over payment to Deposit Account No. 19-1345.

[X]	charge any under payment or credit any over payment to Deposit Account No. 19-1345.
	FEE CALCULATION
1.	[] BASIC FILING, SEARCH AND EXAMINATION FEES (Type:) Subtotal (1) \$
2.	[] EXCESS CLAIM FEES
	Total Claims (HP) = x Fee = \$ Indep Claims (HP) = x Fee = \$ Multiple Dependent Claims Fee (HP = highest number of claims paid for) Subtotal (2) \$
3.	[] APPLICATION SIZE FEE
	Total Pages 100 = + 50 = x \$250 = \$ (Application + Drawings) (round up to whole #)
	Subtotal (3) \$
4.	[X] OTHER FEE (S)
	[X] One month extension of time [] Information disclosure statement [] 37 CFR 1.17(q) processing fee [] Non-English specification [] Notice of Appeal [] Filing a brief in support of appeal [] Request for oral hearing [] Other:
	Subtotal (4) \$120.00
TOTAL AMOUNT OF PAYMENT \$120.00 Brackley S. Schammel, Reg. No. 54,667 Telephone: 314-231-5400	
700 /NVO /3	

BSS/MKG/vlm Express Mail Label No. EV 432654464 US